

MICROWAVE OVEN CM1019(1000Watts)

Owner's Instructions





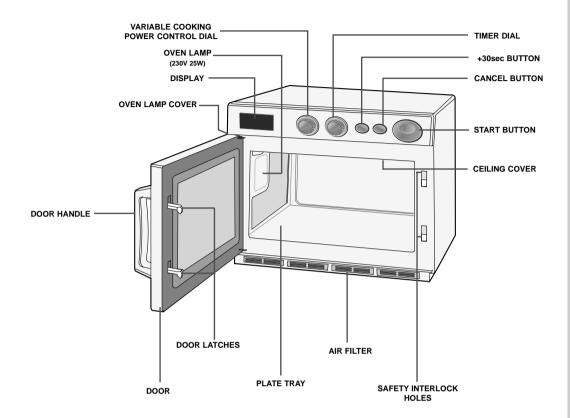
You have just purchased a SAMSUNG microwave oven.

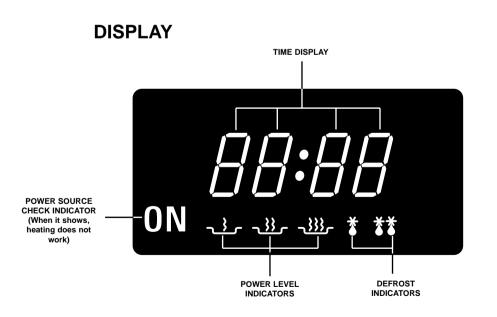
Your Owner's Instructions contain valuable information on cooking with your microwave oven. Take the time to read them as they will help you take full advantage of the microwave oven features.

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Oven





Using this Instructions Booklet

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You have just purchased a SAMSUNG microwave oven. Your Owner's Instructions contain much valuable information on cooking with your microwave oven:

- ♦ Safety precautions
- ◆ Suitable cookware
- ◆ Useful cooking tips

At the start of the booklet you will find illustrations of the oven, and more importantly the control panel corresponding to your microwave model type, so that you can find the buttons more easily.

The step-by-step procedures use the symbols below.



PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

♦ WARNING ◆

Failure to observe the following safety precautions may result in harmful exposure to microwave energy.

- (a) Under no circumstances should any attempt be made to operate the oven with the door open or to tamper with the safety interlocks (door latches) or to insert anything into the safety interlock holes.
- (b) Do not place any object between the oven door and front face or allow food or cleaner residues to accumulate on sealing surfaces. Ensure that the door and door sealing surfaces are kept clean by wiping after use first with a damp cloth and then with a soft dry cloth.
- (c) Do not operate the oven if it is damaged until it has been repaired by a qualified microwave service technician trained by the manufacturer.

It is particularly important that the oven door closes properly and that there is no damage to the:

- (1) Door, door seals and sealing surfaces
- (2) Door hinges (broken or loose)
- (3) Power cable
- (d) The oven should not be adjusted or repaired by anyone other than a properly qualified microwave service technician trained by the manufacturer.



Safety Precautions

Before cooking food or liquids in your microwave oven, please check that the following safety precautions are taken.

- 1 DO NOT use any metallic cookware in the microwave oven:
 - Metallic containers
 - Dinnerware with gold or silver trimmings
 - ◆ Skewers, forks, etc.

Reason: Electric arcing or sparking may occur and may damage the oven.

2 DO NOT operate the microwave oven when it is empty.

Reason: The oven walls may be damaged.

<u>Tip</u>: Leave a glass of water inside the oven at all times. The water will absorb the microwaves if you accidentally set the oven going when it is empty.

3 DO NOT cover the rear ventilation ducts with cloths or paper.

Reason: The cloths or paper may catch fire as hot air is expelled from the oven.

4 ALWAYS use oven gloves when removing a dish from the oven.

Reason: Some dishes absorb microwaves and heat is always transferred from the food to the dish.

The dishes are therefore hot.

- **5** To reduce the risk of fire in the oven cavity:
 - ◆ Do not store flammable materials in the oven
 - Remove wire twist ties from paper or plastic bags
 - ◆ Do not use your microwave oven to dry newspapers
 - ◆ If smoke is observed, keep the oven door closed and switch off or disconnect the oven from the power supply
- **6** Be careful not to damage the power cable.
 - Do not immerse the power cable or plug in water and keep the power cable away from heated surfaces.
 - ◆ Do not operate this appliance if it has a damaged power cable or plug.
- 7 Stand at arm's length from the oven when opening the door.

Reason: The hot air or steam released may cause scalding.

- **8** Keep the inside of the oven clean.
 - Clean the inside of the oven after each use with a mild detergent solution, but let the microwave oven cool down before cleaning in order to avoid injury.

Reason: Food particles or spattered oils stuck to oven walls or top can cause damage to the ceiling cover and reduce the efficiency of the oven.

9 "Clicking" sound might be noticed while operating, especially at defrosting mode.

Reason: When the power output is changing electrically, you may hear this sound. This is normal.

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Safety Precautions (continued)





DO NOT heat:

◆ Airtight or vacuum-sealed bottles, jars, containers

Example: Baby food jars

◆ Airtight food - Food with skins

Example: Eggs, nuts in shells, tomatoes

Reason: The increase in pressure may cause them to explode.

Tip: Remove lids and pierce skins, bags, etc.

Take particular care when heating liquids and baby foods.

- ALWAYS allow a standing time of at least 30 seconds after the oven has been switched off to allow the temperature to equalize.
- Stir during heating if necessary and ALWAYS stir after heating.
- To prevent eruptive boiling and possible scalding, you should stir before, during, and after heating.
- In the event of scalding, follow these FIRST AID instructions:
 - Immerse the scalded area in cold water for at least 10 minutes.
 - · Cover with a clean, dry dressing.
 - Do not apply any creams, oils or lotions.
- NEVER fill the container to the top and choose a container that is wider at the top than at the bottom to prevent the liquid from boiling over. Bottles with narrow necks may also explode if overheated.
- ♦ ALWAYS check the temperature of baby food or milk before giving it to the baby.
- ♦ NEVER heat a baby's bottle with the teat on, as the bottle may explode if overheated.
- During microwave heating of beverages, there are results in delayed eruptive boiling, therefore care has
 to be taken when handling the container.

IMPORTANT SAFETY INSTRUCTIONS

During cooking, you should look into the oven from time to time when food is being heated or cooked in disposable containers of plastic, paper or other combustible materials.

IMPORTANT

Young children should NEVER be allowed to use or play with the microwave oven. Nor should they be left unattended near the microwave oven when it is in use. Items of interest to children should not be stored or hidden just above the oven.

Installing your Microwave Oven

This microwave oven can be placed almost anywhere (kitchen work surface or shelf, movable trolley, table).



For your personal safety, this appliance must be:

- ◆ Properly earthed (3-pin plug)
- Plugged into a standard 230 Volt, 50 Hz, AC earthed socket
- Install the oven on a flat, level, stable surface. Make sure there is adequate ventilation for your oven by leaving at least 10cm(four inches) of space behind and on the sides of the oven and 20cm(eight inches) above.
- 2 Never block the air vents as the oven may overheat and automatically switch itself off. It will remain inoperable until it has cooled sufficiently.
- **3** Remove all packing materials inside the oven.
- 4 Plug the cable into a 3-pin, earthed socket. If the power cable of this appliance is damaged, it must be replaced by a special cable as supplied from service center.



Be sure to remove the protective film from outer case. The protective film is on the outer case to prevent scratches.

When installing or before using, be sure to remove it.

Outdoor use

This microwave oven is not designed for outdoor use. You should use it indoors only.

During Air cooling

Do not turn power off while the fan is automatically air-cooling for 1min.



Recommendations

DO NOT install the microwave oven in hot or damp surroundings.

<u>Example</u>: Next to a traditional oven or radiator.

The power supply specifications of the oven must be respected and any extension cable used must be of the same standard as the power cable supplied with the oven.

Wipe the interior and the door seal with a damp cloth before using your microwave oven for the first time.

Cleaning Your Microwave Oven



Recommendations

DO NOT spill water in the vents.

NEVER use any abrasive products or chemical solvents.

Take particular care when cleaning the door seals to ensure that no particles:

- ◆ Accumulate
- Prevent the door from closing correctly

The following parts of your microwave oven should be cleaned regularly to prevent grease and food particles from building up:

- ♦ Inside and outside surfaces
- Door and door seals
- Plate tray



ALWAYS ensure that the door seals are clean and the door closes properly.

- 1 Clean the outside surfaces with a soft cloth and warm, soapy water. Rinse and dry.
- Remove any splashes or stains on the inside surfaces with a soapy cloth. Rinse and dry.
- To loosen hardened food particles and remove smells, place a cup of diluted lemon juice on the plate tray and heat for three minutes at maximum power.

Storing and Repairing Your Microwave Oven

A few simple precautions should be taken when storing or having your microwave oven serviced.

The oven must not be used if the door or door seals are damaged:

- Broken hinge
- ♦ Deteriorated seals
- Distorted or bent oven casing

Only a qualified microwave service technician should perform repairs.



NEVER remove the outer casing from the oven. If the oven is faulty and needs servicing or you are in doubt about its condition:

- Unplug it from the wall socket
- Contact the nearest after-sales service centre

Cookware Guide

To cook food in the microwave oven, the microwaves must be able to penetrate the food, without being reflected or absorbed by the dish used.

Care must therefore be taken when choosing the cookware. If the cookware is marked microwave-safe, you do not need to worry.

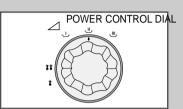
The following table lists various types of cookware and indicates whether and how they should be used in a microwave oven.

Cookware	Microwave-Safe	Comments		
Aluminium foil	V X	Can be used in small quantities to protect areas against overcooking. Arcing can occur if the foil is too close to the oven wall or if too much foil is used.		
Browning plate	v	Do not preheat for more than three minutes.		
China and earthenware	~	Porcelain, pottery, glazed earthenware and bone china are usually suitable, unless decorated with a metal trim.		
Disposable polyester cardboard dishes	~	Some frozen foods are packaged in these dishes.		
Fast-food packaging				
 Polystyrene cups and containers Paper bags or newspaper Recycled paper or metal trims 	× ×	Can be used to warm food. Overheating may cause the polystyrene to melt. May catch fire. May cause arcing.		
Glassware				
Oven-to-tableware	✓	Can be used, unless decorated with a metal trim.		
Fine glassware	~	Can be used to warm foods or liquids. Delicate glass may break or crack if heated suddenly.		
 Glass jars 	✓	Must remove the lid. Suitable for warming only.		
Metal				
 Dishes 	×	May cause arcing or fire.		
 Freezer bag twist ties 	×	, .		
Paper				
 Plates, cups, napkins and 	✓	For short cooking times and warming. Also to absorb excess		
kitchen paper		moisture.		
Recycled paper	×	May cause arcing.		
Plastic				
Containers	/	Particularly if heat-resistant thermoplastic. Some other plastics may warp or discolour at high temperatures. Do not use Melamine plastic.		
Cling film	✓	Can be used to retain moisture. Should not touch the food. Take care when removing the film as hot steam will escape.		
Freezer bags	✓ X	Only if boilable or oven-proof. Should not be airtight. Prick with a fork, if necessary.		
Wax or grease-proof paper	V	Can be used to retain moisture and prevent spattering.		

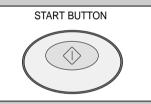
Cooking/Reheating



- When heating cycle is completed and you open the door, the oven lamp automatically turns on and goes off 1 min later.
- > When you open the door whilst in a heating cycle, the oven stops operating and the oven lamp automatically turns on for 1 min and goes off 1 min later. If you leave the oven door open for more than 1 min, the oven beeps once every minute and after 5 min the power source check indicator 'ON' appears in the display window.







- > When in a heating cycle, you can not change the power level or heating time. But you can add 30 sec increments using the +30sec pad. The dial may be rotated but this does not affect the current operation and the display remains the same. It becomes effective next time you set the oven manually after you finish the current heating. If you want to change the current setting, firstly stop the heating by using CANCEL pad and set desired power level and cooking time again.
 - But when you are NOT in a heating cycle, you can change the power level and heating time. Changed values are promptly shown in the
- > The oven is designed not to work when power level is set to "0" mode between the heating mode and the defrosting mode.
- > When you first plug in the power cord, the oven beeps once and all the indicators show for 5 sec in the display window.

- 1 Make sure the oven is plugged into a properly earthed electrical outlet and "ON" appears in the display window.
- 2 Open the door.

The oven lamp will be turned on.

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3 Put the food into a suitable container, place it in the center of the oven and then close the door securely.

Result: The oven lamp will go off.

Select the desired power level by rotating the COOKING POWER CONTROL DIAL.

Result: The selected power level will be displayed in the display window.

ON

5 Set the desired heating time by rotating the TIMER DIAL.

> Result: "ON" blinks and the selected time is displayed in the display

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6 Press ()

Result: The oven lamp and cooling fan will be turned on. Heating will start.

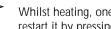
The time on digital display will count down.

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7 When all time is elapsed, the end of cycle Beep Tone will sound 4 times and all heating will stop. The oven lamp will go off. For 1 min, the display shows [] " and the cooling fan will keep working in order to cool down the interior parts. During the time, the fan will not stop even when you open the door, 1 min later it will stop and "ON" appears again. Food may be removed from oven whilst the fan is still running.

ON

- 8 Open the door and take the food out.
- 9 Close the door. The oven lamp will go off.



restart it by pressing the ♦ pad or a second press on ♠ pad will cancel the selected program. When it is NOT in a heating cycle, one tap on \bigcirc pad cancels the selected program.

You can set the power level first and then the cooking time next, or vice versa.

You can press +30sec button one or more times in order to add the cooking time by 30 seconds.

Power Levels and Time Variations

The power level function enables you to adapt the amount of energy dissipated and thus the time required to cook or reheat your food, according to its type and quantity. You can choose between the power levels below.

	Power Level	Percentage	CM1019	
<u>,;;;</u>	HIGH	100%	1000W	
-33-	MEDIUM	70%	700W	
ئ.	LOW	50%	500W	
**	HIGH DEFROST	30%	300W	
*	LOW DEFROST	18%	180W	

The cooking times given in recipes and in this booklet correspond to the specific power level indicated.

	Power Level	Max. Time
333	HIGH	25 min.
-33-	MEDIUM	40 min.
<u></u>	LOW	40 min.
**	HIGH DEFROST	50 min.
*	LOW DEFROST	50 min.



The maximum time available per power level is shown in the table above.

A defrosting time can be set up to 50 min. But the time is reduced to 25 min (for HIGH) or 40 min (for MEDIUM or LOW) the moment you change the current power level (DEFROST) to other level such as HIGH, MEDIUM or

Example: If you set a defrosting time to 45min with the heating mode at DEFROST and if you change the power level to HIGH, the time will be automatically reduced to



You can set the power level first and the cooking time next, and vice versa.

Using +20sec Button



This is a ONE TOUCH COOK button.

By touching the button once, you can start heating instantly. You can increase the cooking time by pressing the +30sec button when in a heating cycle.

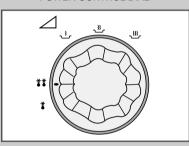
The cooking time increases by 30 seconds at each press on +30sec button. But it can not exceed the maximum time allowed for the power level selected.

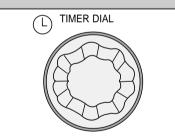
Before operating the oven, times can be increased/decreased using either the timer dial or +30sec button. During the operating, time may only be added by using the +30sec button.

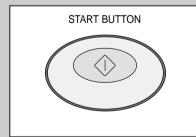
Using the Defrost Feature

POWER CONTROL DIAL

+30sec







The Defrost feature enables you to defrost meat, poultry, fish.



Only use containers that are microwave-safe.

- 1 Open the door.
- 2 Place the frozen food in the centre of the plate tray.
- 3 Close the door.
- 4 Rotate the Variable Cooking Power Control dial to the DEFROST HIGH(**) or DEFROST LOW(*) as you wish.

Result: The DEFROST indicator appears on the digital display.



- **5** Rotate the TIMER dial to set the defrosting time.
 - The Maximum time that can be set under defrosting mode is 50min.

6 Press ♦ button.

Result: Defrosting begins.

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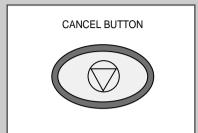
Stopping the Cooking

You can stop cooking at any time so that you can:

- ♦ Check the food
- ◆ Turn the food over or stir it
- ♦ Leave it to stand

To stop the cooking	Then		
Temporarily	◆ Open the door or press ⊘ button once Result: Cooking stops.		
	To resume cooking, close the door and press \diamondsuit again.		
Completely	Press the button twice. Result: The cooking settings are cancelled.		

If you want to cancel any cooking settings before starting cooking, simply press CANCEL once.

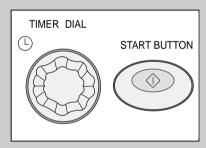


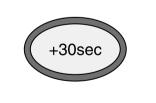
Adjusting the Cooking Time

Like traditional cooking, you may find that, depending on the food's characteristics or your tastes, you have to adjust the cooking times slightly. You can:

- Check how cooking is progressing at any time simply by opening the door
- ◆ Close the door
- ◆ Increase the remaining cooking time

Before operating the oven, times can be increased/decreased using either the Timer dial or +30sec button. During the operating, time may only be added by using the +30sec button.





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Error Codes

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Error Items	Code	Error Beep	Cause/Remedy
Power frequency Error(50/60Hz)	E1	one beep for 2 sec	Cause: Power frequency is other than 50 Hz. Remedy: Unplug the power cord plug and check if the power frequency is 50 Hz. Plug the power cord in 50 Hz power source and see If "E1" appears. If the error code is displayed again even after the correct power source is provided, contact the nearest service centre.

Care of Your Microwave Oven

Cleaning the Microwave Oven

- 1 Unplug the oven from the electrical socket before cleaning.
- Clean the inside of the oven. Wipe up all spills with a damp cloth. Kitchen detergent solution may be used if the oven gets too dirty. Do not use harsh detergents or abrasives.
 - If food remnant or spilled liquids stick to the oven walls, or between door seal and door surface, they will absorb microwaves possibly resulting in arcing or sparks.
- Clean the outside of the oven with soap and water, then dry with a soft cloth.
 <u>Caution</u>: Make sure that water does not get into the back ventilation or control panel opening.
- When you clean the window of the door, be sure to use a soft cloth after washing with very mild soap and water. Do not use window cleaner as the front door can be scratched by harsh soap or cleaners.

Cleaning the Ceiling Cover

- 1 Hold side stoppers of ceiling cover with both hands and pull them in and down. Then take the ceiling cover out of the oven cavity.
- 2 Rinse ceiling cover in soapy water or Food Sanitizer Solution.
- **3** Be sure to replace the ceiling cover before using the oven.

CAUTION Ceiling cover must be in place securely when you use the oven.

When you removed the Ceiling Cover for the purpose of cleaning, be sure to be extremely careful about the exposed inside components on the top of the oven cavity. If any of them are deformed, abnormal symptom can happen such as arcing or sparks during operation. In case of such problem, contact the nearest after-sales service centre.



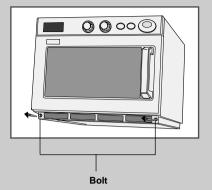


Care of Your Microwave Oven (continued)

Cleaning the Air Filter

Clean the Air Filter regularly according to the following instructions. The oven may have problems when the Air Filter becomes clogged with dust.

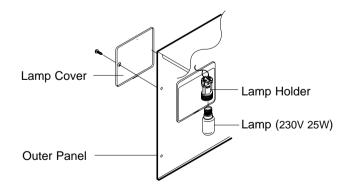
- 1 Remove the bolt at both ends of the Air Filter.
- **2** Lift the Air Filter off the post carefully.
- 3 Wash this filter in warm soapy water.
- **4** Be sure to replace the Air Filter before using the oven.
 - If the Air Filter becomes clogged with debris, this will cause an overheating problem on the oven.



Replacement of Lamp

Important

- 1 Remove a screw securing the lamp cover.
 - You don't need to remove outer panel to replace lamp.
- 2 Remove the lamp by rotating it clockwise.
- **3** Replace with a new lamp by rotating it counter-clockwise.





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Cooking Guide for fresh vegetables

Use a suitable glass pyrex bowl with lid. Cook covered for the minimum time - see table. Continue cooking to get the result you prefer. **Stir once during and once after cooking!** Add salt, herbs or butter after cooking.

Cover during a standing time of 3 minutes.

Hint: Cut the fresh vegetables into even sized pieces. The smaller they are cut, the quicker they will cook.

COOK.					
Fresh Vegetables	Portion	Method	Power	Time (min.)	Standing Time(min.)
Broccoli	500 g	Cut into even sized florets. Add 60-75 ml cold water (4-5 tbsp.).	High	4-4 ¹ / ₂	3
Brussel sprouts	500 g	Add 120-150 ml (8-10 tbsp.) water.	High	5-5 ¹ / ₂	3
Carrots	500 g	Cut into even sized slices. Add 60-75 ml cold water (4-5 tbsp.).	High	41/2-5	3
Cauliflower	500 g	Cut into even sized florets. Add 60-75 ml cold water (4-5 tbsp.).	High	5-51/2	3
Green Beans	500 g	Cut into slices. Add 60-75 ml cold water (4-5 tbsp.).	High	5-51/2	3
Potatoes	500 g	Cut the peeled potatoes into halves. Add 60-75 ml cold water (4-5 tbsp.).	High	5-51/2	3

Cooking Guide for frozen vegetables and frozen rice

Use a suitable glass pyrex bowl with lid. Cook covered for the minimum time - see table. Continue cooking to get the result you prefer.

Stir twice during cooking and once after cooking! Add salt, herbs or butter after cooking. Cover during standing time.

Frozen Vegetables/Rice	Portion	Method	Power	Time (min.)	Standing Time(min.)
Cauliflower	500 g	Add 60-75 ml (4-5 tbsp.) cold water.	Medium	91/2 -101/2	3
Peas	500 g	Add 15-30 ml (1-2 tbsp.) cold water.	Medium	9 - 10	3
Mixed Vegetables (carrots, peas, cor	0	Add 15-30 ml (1-2 tbsp.) cold water.	Medium	10-11	3
Mixed Vegetables (e.g. Ratatouille)	500 g	Add 15-30 ml (1-2 tbsp.) cold water.	Medium	101/2 -111/2	3
White Rice	500 g	Stir once or twice during reheating.	Medium	7-8	2-3
Rice + Vegetables	300 g	Stir once or twice during reheating.	Medium	6-7	2-3

Reheating Soup and Stew

Use the power levels and times in this table as a guide lines for reheating.

Fresh Vegetables	Portion	Method	Power	Time (min.)	Standing Time(min.)
Soup (chilled)	250 g	Pour into a deep ceramic plate. Reheat covered. Stir during reheating.	High	2 -21/2	2-3
Stew (chilled)	250 g 500 g	Pour into a deep ceramic plate or bowl. Reheat covered. Stir during reheating.	Medium	4 ¹ / ₂ -5 5 ¹ / ₂ -6	2-3
Bean Stew (canned)	350 g	Pour into a deep ceramic plate or bowl. Reheat covered. Stir during reheating.	Medium	31/2 -4	2-3
Chilli (chilled)	350 g	Pour into a deep ceramic plate. Reheat covered. Stir during reheating.	Medium	4-41/2	2-3
Soup (frozen)	500 g	Pour into a glass pyrex dish with lid. Reheat covered. Stir during reheating.	High	10-12	23

Reheating Dish Entrees

Use the power levels and times in this table as a guide lines for reheating.

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Fresh Vegetables	Portion	Method	Power	Time (min.)	Standing Time(min.)		
Plated Meal (chilled)	350g	Plate a meal of 2-3 chilled components on a ceramic dish. Reheat covered.	Medium	31/2 -41/2	3		
Chicken Curry & Rice (chilled)	300 g	Plate a meal of 2 chilled components on a ceramic dish (e. g rice and curry). Reheat covered.	Medium	21/2 -31/2	3		
Pasta, plain (chilled)	500 g	Put the plain pasta in a glass pyrex bowl with lid. Reheat covered. Stir once ore twice during reheating.	Medium	4 - 5	1-2		
Pasta with sauce (chilled)	e 350 g	Put pasta (e.g. spaghetti or egg noodles) on a flat ceramic plate. Reheat covered. Stir during reheating.	High	3 - 4	3		
Filled pasta in	350 g	Put filled pasta (e.g. ravioli, tortellini) in a deep ceramic plate. Reheat covered. Stir occasionally during reheating.	Medium	4 - 5	3		
Lasagne	400 g	Put chilled lasagne in an oval dish. Place the dish in the oven widthways. Reheat covered.	High	4 ¹ / ₂ -5 ¹ / ₂	3		
Bechamel Potatoes (chilled)	400 g	Put bechamel potatoes on a flat ceramic plate. Reheat covered.	Medium	51/2 -61/2	3		
Baked Potatoes (ready cooked and chilled)	500 g (2 x 250 g)	Pierce film and put potatoes on a flat ceramic plate.	High	31/2 - 41/2	2-3		



Cooking Breakfast

Use the power levels and times in this table as a guide lines for cooking.

Fresh Vegetables	Portion	Method	Power	Time (min.)	Standing Time(min.)
Bacon (chilled)	2 slices à 20 g	Put bacon slices on kitchen paper on a flat ceramic plate.	High	ca 1 ¹ / ₂	1
Scrambled Eggs (chilled)	2 eggs	Beat eggs, add salt and 2 tbsp. milk. Put in a deep ceramic plate. Stir several times during cooking.	Medium	ca. 1 ¹ / ₂	1
Baked Beans (canned)	250 g	Put the beans in a deep ceramic plate. Reheat covered. Stir during reheating.	Medium	21/2 -3	1-2

Reheating Snacks

Use the power levels and times in this table as a guide lines for cooking.

Fresh Vegetables	Portion	Method	Power	Time (min.)	Standing Time(min.)
Cheeseburger (frozen)	150 g (1pc)	Put burger on kitchen paper on a ceramic plate.	Medium	2 - 21/2	2-3
Hot Dog (chilled)	125 g (1 pc)	Put hot dog on kitchen paper on a ceramic plate.	Medium	ca 1 ¹ / ₂	2-3
Pizza; Slice (chilled)	100 g	Put the pizza slice on a ceramic plate.	Low	11/2 -2	1-2
Quiche/ Pie (chilled)	150 g	Put quiche on kitchen paper on a ceramic plate.	Medium	2-21/2	2-3

Defrosting Bread and Cake

Use the power levels and times in this table as a guide lines for cooking.

Fresh Vegetables	Portion	Method	Power	Time (min.)	Standing Time(min.)
Baguettes	150 g (1pc)	Put the baguette widthways on kitchen paper in the oven. Turn over after half of defrosting time.	Defrost 2	2-21/2	3-5
Bread Rolls	8-10 pc a 50 g	Put the rolls side by side on kitchen paper in the oven. Turn over after half of defrosting time.	Defrost 2	41/2 -5	3-5
Croissants (defrosting & warming)	2 pc a 40 g	Put the croissants on kitchen paper on a ceramic plate.	High	ca 1/2	1-2
Cream Cake (slight de frosting)	100 g (1pc)	Put the piece of cake on a ceramic plate. Let stand until cream is totally defrosted.	Defrost 1	1 - 11/2	10-20
Fruit Cake (defrosting & warming)	100 g (1pc)	Put the piece of cake on a ceramic plate.	Defrost 2	11/2 - 2	5-10

Defrosting or Reheating Desserts

Use the power levels and times in this table as a guide lines for cooking.

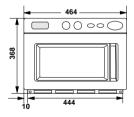
Fresh Vegetables	Portion	Method	Power	Time (min.)	Standing Time(min.)
Defrosting Berries (frozen)	250 g	Distribute berries on a flat glass pyrex dish.	Defrost 2	5 - 6	5-10
Cooking Berries in sauce (chilled)	250 g	Put fruits in a glass pyrex bowl with lid. Reheat covered. Stir occasionally during cooking.	Medium	3 - 31/2	2-3
Warming Puff Pastry, filled (frozen)	100 g	Put frozen pastry on kitchen paper on a ceramic plate.	Low	11/2 - 2	1-2
Reheating Yeast Dumplings 300 g (3-4) with jam filling (frozen)		Put yeast dumplings side by side in a glass pyrex bowl with lid. Moist the top of them with cold water. Cook covered.	Medium	31/2 - 4	2-3

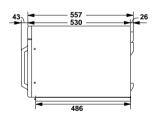
Technical Specifications

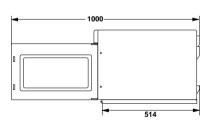


SAMSUNG strives to improve its products at all times. Both the design specifications and these user instructions are thus subject to change without notice.

Model	CM1019
Power source	230 V ~ 50 Hz
Power consumption Microwave	1, 700 W
Output power	1, 000W (IEC-705)
Operating frequency	2, 450 MHz
Dimensions (W x H x D) Outside Oven cavity	464 x 368 x 557 mm 370 x 190 x 370 mm
Volume	26 litre
Net Weight	26.5 Kg approx.







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